Our Case Docket No.: LJL 32901

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is a continuation patent application of pending prior International Application Serial No. PCT/US99/24707, filed October 19, 1999 of Inventors: Ewald A. Terpetschnig, John C. Owicki, and Sudhir S. Deshpande.

For: IMPROVEMENTS IN LUMINESCENCE ASSAYS

Enclosed are also:

- X Four (4) sheets of formal drawings.
- X Declaration for Patent Application (from parent application).
- X Assignment to LJL BioSystems, Inc. (from parent application).
- X Assignment recordation form.
- X Applicant claims small entity status (see 37 C.F.R. § 1.27).
- X Certificate Under 37 C.F.R. § 3.73(b) and Certificate Pursuant to 37 C.F.R. § 3.71 and MPEP § 106 (from parent application).

Claims as Filed SMALL ENTITY

For	Number Filed	Number Extra	Rate		Basic Fee \$ 355.00
Total Claims	82-20	62	\$09.00		\$ 558.00
Independent Claims	06-03	03	\$40.00	=	\$ 120.00
Multiple Dependent	Claim	Fee		=	\$ 000.00
			Total Filing		
			Fee		\$1033.00

- X A check in the amount of \$1073.00 is enclosed for payment of the filing fee (\$1033.00) and assignment recordation fee (\$40.00).
- X Please charge any additional fees, or credit any overpayment, to Deposit Account No. 11-1540. A duplicate copy of this sheet is enclosed.

"Express Mail" Mailing Label No. EL731229883US Date of Deposit – January 23, 2001

I hereby certify that the attached documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Gillian Gardner

Respectfully submitted,

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CERTIFICATE UNDER 37 C.F.R. § 3.73(b) and CERTIFICATE PURSUANT TO 37 C.F.R. § 3.71 AND MPEP § 106



In re Application of:	LJL BioSystems, Inc., Ewa	ald A. Terpetschnig.	John C. Owick	i, and Sudhir S. Deshpande
Serial No.:	PCT/US99/24707			
Filed:	October 19, 1999			
Entitled:	Imrpovements in Lumine	escence Assays		
the assignee of the er of assignments from	, INC., a Delaware corp ntire right, title and inter each of the inventors interest. Copies of assig	rest in the patent named in the par	application id ent application	entified above by virtue on identified above and
	s reviewed all the docu certifies that to the best pove.			
excludes all inventors application, and rese	assignee of record, pust and previous assignee erves its right to conclusion of the named inv	(s), if any, from luct the prosecu	access to the ation of the	above-identified patent above-identified patent
The undersigned (what the above-identified a	nose title is supplied belo assignee.	ow) is empowere	d to sign this	certificate on behalf of
statements made on statements are made punishable by fine or	t all statements made information and belie with the knowledge the imprisonment, or both, willful false statements in.	of are believed that willful false sunder Section 1	to be true; a tatements and 001 of Title	and further, that these d the like so made are 18 of the United States
Date: 12/20/94	<u> </u>	LJL BIOSYSTE		-
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		Title: Sc. V	It' J Cto	0

Our File No.: LJL 329